GPS Pure Tracker
USER MANUAL

Preface

Thank you for purchasing our products. This deliberately edited manual is to introduce the tracker with the complete technical data and the instructions showing how to operate the device smoothly and correctly. Make sure to read this manual carefully before using this product. Most problems could be solved through the explanations and the troubleshooting tips. Once you finish reading it, keep it handy for necessary reference. Please note that specification and information are subject to changes without prior notice in this manual. Any change will be integrated in the latest release. The manufacturer assumes no responsibility for any errors or omissions in this document.

Attention

1. Make sure to read this manual carefully before using this product.

2. Please insert the SIM card before installing, and make sure the SIM card has no password, otherwise the tracker will not work normally.

3. Please make sure that all the cables of the tracker have been connected rightly, and then connect the tracker to host power. Must not install or take down the tracker when it is power on. If you found any troubles or omissions about the connections of cables, please cut off power first, otherwise you will easily damage the tracker.

4. The tracker works in wireless communications, so please cut off the host power before your vehicles entering fuel depot and dangerous material place.

5. The tracker's work voltage is 10V-36V. Please use the tracker in the scope of work voltage.

6. The host of GPS tracker is a low-power wireless transmitter and receiver. It receives and sends radio frequency signal when it is working.

7. To avoid electromagnetic interference or incompatible configuration, please stop using your tracker in the noticed place.

◆Hardware Description

2. Start up

Please insert the Sim card in the the Sim card holder. To eject the Sim card kindly push the Sim card with a nail and it will eject automatically. After you have inserted the Sim card and connected to the electric supply the red light will blink. The red light will start blinking with in 20-30 seconds and will become blue with in 2 minutes. If the red light is not blinking it means there is some fault in the tracker's Sim card or electricity supply. If blue light is not stable please place the tracker outside in the open clear sky.

When the blue light is stable it means the tracker is OK !

◆Main functions

1. Positioning and Tracking: Through the on-line Positioning Platform or the cell phone to locates at times, and get the working status. You can choose the Positioning Platform by yourself.

* Modify the IP and Port of Communication Protocol for different on-line positioning platform

◆Setup numbers

Set up unit number and it valid according to the positioning platform.

◆Set up

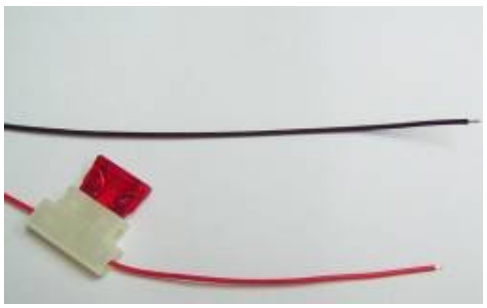
Operation mode

◆GPS Vehicle Tracker Installation

GPS vehicle tracker should be installed by technical professional of local service centre. Without permission, the user cann't repair and move the tracker randomly. If users do, any unfortunate damage should be compensated by himself.

Installation steps (caution: the following installation should under no power, otherwise will be dangerous)

1.Power supply line: The red wire connects 12V " +";Blank wire connects to 12V " -"



Setting up the program for online platform and web server positioning

Please sms the following commands to the trackers and also wait for the reply from the tracker of every sms sent to it.

1. begin123456
2. web123456
3. at10sum0 (Data will come after every 10 seconds,for 60 seconds sms-: at60sum0)
4. number_____ (Mobile card number in the tracker ex-:number9268081254)
5. apn123456_____ (Access Point name For example-: apn123456airtelgprs.com(Airtel) apn123456internet (Idea)
6. ip174.133.85.178port5555 (ip address and port of the server and software)

In case of Data not receiving Kindly do the following-:
SMS -:
1. reboot123456 (Restart the tracker)
2. tcp (check the programing of the tracker)

XXXX

Working Voltage	DC 9V－30V
Location inquiring	Cell Phone or online positioning platform
Storage Temp.	-40°C to +85°C
Operation Temp.	-20°C to +70°C
Humidity	5%--95% non-condensing

Please preserve this card for free repair

Guarantee

User File

User name		Sex		Age	
Address					
Telephone				Zip	
Purchasing address					
Retail price			Odd Numbers		
Commodity name and specification			Model No.		
Dealer signature			User Signature		

Guarantee Item

1.2months upon date of purchase, if there is function problem, we should offer the same item subject to goods and packing maintain perfect.

2.1year upon date of purchase, we will guarantee to keep the goods in repair.(not including fittings)

3.Guarantee service is subject to normally using.

4.All of damage by man-made(tear open the housing, tear off the sticker,unnormally using),or losing this card, will not guarantee.